

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

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| Inventor (s) | Lam | Docket No. | HSJ9-2003-0111US1 |
| Serial No. | Not yet assigned | Art Unit | Not yet assigned |
| Filing Date | Not yet assigned | Examiner | Not yet assigned |
| Title: | METHODS OF ORIENTING AN EASY AXIS OF A HIGH-ASPECT RATIO WRITE HEAD FOR IMPROVED WRITING EFFICIENCY | | |

MAIL STOP PATENT APPLICATION

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

SIR:

INFORMATION DISCLOSURE STATEMENT

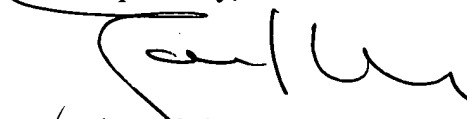
In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

A copy of each of the listed documents is enclosed.

NO FEE IS REQUIRED.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully,


(John J. Oskorep
Reg. # 41,234)

Date: 8 Dec 2003

J hn J. Osk rep

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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets necessary)</i> | | | | COMPLETE IF KNOWN | |
| | | | | Application Number | Not Yet Assigned |
| | | | | Filing Date | Not Yet Assigned |
| | | | | First Named Inventor | Lam |
| | | | | Group Art Unit | Not Yet Assigned |
| | | | | Examiner Name | Not Yet Assigned |
| SHEET | 1 | OF | 1 | Docket Number | HSJ9-2003-0111US1 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|----------------------|--------------------------------------|--|--|---|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (If known) | | | |
| | | US 2002/0044381 | A1 | Urai et al. | 04-18-2002 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|--------------------------|-------------------------|---------------------|--------------------------------------|--|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (If known) | | | | |
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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
|---|--------------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ⁶ |
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|---------------------------|--|------------------------|--|
| Examiner Signature | | Date Considered | |
|---------------------------|--|------------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two letter-code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.